



SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

David J. Cushing
T 202-663-7925
dcushing@sughrue.com

August 24, 2001

BOX PCT

Commissioner for Patents
Washington, D.C. 20231

PCT/FR00/03680
-filed December 26, 2000

www.sughrue.com

Re: Application of Jean-Francois MARCEROU, Jose CHESNOY
ALTERNATE PHASE MODULATION FOR NON-SOLITON OPTICAL RZ
TRANSMISSION
Assignee: ALCATEL
Our Ref: Q65084

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with Chapter I of the Patent Cooperation Treaty:

- ☒ an executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☐ 0 sheet(s) of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ an executed Assignment and PTO 1595 form.
- ☒ a Form PTO-1449 listing the ISR references, and a complete copy of each reference.
- ☒ a Preliminary Amendment

It is assumed that copies of the International Application, the International Search Report, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by § 371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned can easily provide them upon request.

PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE CALCULATING THE FEE

The Government filing fee is calculated as follows:

Total claims	12	-	20	=		x	\$18.00	=	\$0.00
Independent claims	2	-	3	=		x	\$80.00	=	\$0.00
Base Fee*									\$860.00

TOTAL FILING FEE	\$860.00
Recordation of Assignment	\$ 40.00
TOTAL FEE	\$900.00

JCO3 Rec'd PCT/PTO 24 AUG 2001

09/914155

2150 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345

T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan

T 03.3503.3760
F 03.3503.3756

09/914155-002401



Sughrue

SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

09/914155
518 Rec'd PCT/PTO 24 AUG 2001

Commissioner for Patents
Washington, D.C. 20231
Attorney Docket Q65084
Page 2
August 24, 2001

Checks for the statutory filing fee of \$860.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from December 27, 1999 based on French Application No. 9916525.

Respectfully submitted,

Robert V. Sloan
Registration No. 22,775
for David J. Cushing
Registration No. 28,703

SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: August 24, 2001

09/914155-0844
T04280" STH660